The drawing(s) filed (insert date)_

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Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 10/00498 7

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require subplission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84(b) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in I full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) reproduction. Poor quality (half-tone). Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e) Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) lines, numbers & letters not uniformly thick and well Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, defined, Chan, durable, and black (poor line quality).
Fig(s)

11. SHADING. 37 OFR 1.84(m) folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s) Fig(s) Solid black shading not permitted. Fig(s) SIZE OF PAPER: 37 CFR-1.84(1): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. 37 CFR 1.84(p) Sheet(s)

Drawings sheets not an acceptable size. Fig(s)

MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) SIZE: A4 Size Fig(s) Top 2.5 cm Left 2.5 cm Bight 1.5 cm Bottom 1.0 cm 2, god and a service of the Biglish alphabet not used, 37 CFR 1.84(p)(2) & Con 2.5 (P) SIZE: 8 1/2 x 11.

Margins not acceptable: Figs:

Numbers, letters and reference characters must be at least. Left (L) AL PERSON .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) ____ Top (T) Right (R) Bottom (B) Fig(s) VIEWS. 37 CFR 1.84(h)
REMINDER: Specification may require revision to 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) correspond to drawing changes.
Partial views: 37 CFR 1.84(h)(2) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1). Brackets needed to show figure as one entity.
Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)_ Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, Fig(s) Enlarged view not labeled separetely or properly. beginning with number 1. Fig(s)_ 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Fig(s) Roman numbers: Fig(s) COMMENTS

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